| | Application No. | Applicant(s) |
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| Notice of Allowability | 09/682,388 Examiner | SHIFFLER ET AL. Art Unit |
| • | | |
| | Sikha Roy | 2879 |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | |
| 1. \square This communication is responsive to $9/27/04$. | | |
| 2. The allowed claim(s) is/are 12-16 and 19. | | |
| 3. The drawings filed on <u>28 August 2001</u> are accepted by the Examiner. | | |
| 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | |
| 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | |
| 6. CORRECTED DRAWINGS (as "replacement sheets") mus | t be submitted. | |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached | | |
| 1) hereto or 2) to Paper No./Mail Date | | |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date | | |
| Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the | .84(c)) should be written on the drawir he header according to 37 CFR 1.121(d | ngs in the front (not the back) of d). |
| 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | |
| Attachment(s) 1. Notice of References Cited (PTO-892) | 5. Notice of Informal D | atent Application (PTO-152) |
| 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. ☐ Interview Summary | • |
| 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 | Paper No./Mail Dat | e |
| Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit | | |
| of Biological Material | | ent of Reasons for Allowance |
| | | |

Application/Control Number: 09/682,388

Art Unit: 2879

DETAILED ACTION

The Amendment, filed on September 27, 2004 has been entered and is acknowledged by the Examiner.

Applicants' arguments, see Remarks pages 5, 6, filed September 27, 2004 have been fully considered and are persuasive.

Allowable Subject Matter

Claims 12-16 and 19 are allowed over the prior art of record.

The following is an examiner's statement of reasons for allowance:

The closest prior art of Record of U.S. Patent 4,137,477 to Krol et al. teaches baking the electrode to remove any remaining impurities as part of carbonization process instead of being performed to the pyrocarbon coating as claimed in the instant application for removing water. No prior art of record teaches or suggests an obvious motivation to modify or combine the applied teaching to obtain the claimed invention.

Regarding claim 12, the references of the Prior Art of record fails to teach or suggest the method of coating electron surface with pyrocarbon having combination of the limitations as set forth in claim 12, and specifically comprising the limitation of removing water from the pyrocarbon coating.

Regarding claims 13-16 and 19, claims 13-16,19 are allowable for the reasons given in claim 12 because of their dependency status from claim 12.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Art Unit: 2879

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sikha Roy whose telephone number is (571) 272-2463. The examiner can normally be reached on Monday-Friday 8:00 a.m. - 4:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimeshkumar D. Patel can be reached on (571) 272-2457. The fax phone number for the organization is (703) 308-7382.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

5.K.

Sikha Roy Patent Examiner Art Unit 2879

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